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Appl. No. 10/662,707

Amdt. Dated December 22, 2005

Reply to Office action of September 29, 2005

DEC 2 7 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Masaki Terashima

Appln. No.

10/662,707

Filed

September 15, 2003

Title

ROAD ANTENNA CONTROLLED ON THE BASIS OF

RECEIVING RATE

Conf. No.

1017

TC/A.U.

3662

Examiner

Ian J. Lobo

Customer No.:

000,116

Docket No.

32758US6

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT "A"

Sir:

This amendment is filed in response to the Office action dated September 29, 2005. The three month period for responding to the Office action expires on December 29, 2005. Please amend the above-identified application in the following manner:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 4 of this paper.

Amendments to the Drawings begin on page 6 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 7 of this paper.

An Appendix including amended drawing figures is attached following page 10 of this paper.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Robert F. Bodi

Robert F. Bodi

December 22, 2005

Date